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5 **Chloroindolephenylethylamide analogs and their prodrugs as glycogen phosphorylase inhibitors for treatment of diabetic cardiomyopathy.** Treadway, Judith Lee. (Pfizer Products Inc., USA). Jpn. Kokai Tokkyo Koho (2001), 35 pp. CODEN: JKXXAF JP 2001206856 A2 20010731 Patent written in Japanese. Application: JP 2001-14036 20010123. Priority: US 2000-177770 20000124. CAN 135:132447 AN 2001:554794 CAPLUS

Patent Family Information

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CA 2331847	AA	20010724	CA 2001-2331847	20010122
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EP 1125580	A2	20010822	EP 2001-300575	20010123
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US 2001046958	A1	20011129	US 2001-767633	20010123
20 US 6867184	B2	20050315		

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Abstract

30 Chloroindolephenylethylamide analogs, including 5-chloro-1H-indole-2-carboxylic acid [(1S)-((R)-hydroxydimethylcarbamoylmethyl)-2-phenylethyl]amide, etc., and their prodrugs are claimed as glycogen phosphorylase inhibitors for treatment of diabetic cardiomyopathy. The title compds. can also combine with insulin, insulin analogs (biguanides), α 2-antagonists, imidazolines, glitazone derivs., PPAR γ agonists, fatty acid oxidn. inhibitors, α -glucosidase inhibitors, β -agonists, phosphodiesterase inhibitors, hypolipidemics, antiobesity agents, vanadium salts, glucagon antagonists, somatostatin analogs, aldose reductase inhibitors, sorbitol dehydrogenase inhibitors, glucocorticoid receptor antagonists, and/or thyroid hormone analogs for treatment of

35 diabetes, cardiovascular diseases, heart ischemia, congestive heart failure, hypertension, diabetic angiopathy, myocardial infarction, etc.